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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/848,820	05/19/2004	Timothy A. McKinsey	MYOG:044US/10405748	4787
	7590 06/24/200 & JAWORSKI L.L.P.	EXAMINER		
600 CONGRES	SS AVE.	SCHUBERG, LAURA J		
SUITE 2400 AUSTIN, TX 7	8701		ART UNIT	PAPER NUMBER
			1657	
			MAIL DATE	DELIVERY MODE
			06/24/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/848,820	MCKINSEY ET AL.	
Examiner	Art Unit	

	LAURA SCHUBERG	1657						
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress					
THE REPLY FILED 29 May 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apper for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request					
a) The period for reply expires 6 months from the mailing date	of the final rejection							
b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire la	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing	date of the final rejection	n.					
Examiner Note: If box 1 is checked, check either box (a) or (i MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	r).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL								
2. The Notice of Appeal was filed on 29 May 2008. A brief in date of filing the Notice of Appeal (37 CFR 41.37(a)), or an Since a Notice of Appeal has been filed, any reply must be AMENDMENTS	ny extension thereof (37 CFR 41.37	7(e)), to avoid dismiss	al of the appeal.					
3. The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief	will not be entered be	Called					
(a) $oxtime \square$ They raise new issues that would require further cor	nsideration and/or search (see NOT		cause					
(b) They raise the issue of new matter (see NOTE below	•							
(c) ☐ They are not deemed to place the application in bett appeal; and/or	ter form for appeal by materially rec	ducing or simplifying th	ne issues for					
(d) ☐ They present additional claims without canceling a c	corresponding number of finally reje	ected claims.						
NOTE: See Continuation Sheet. (See 37 CFR 1.1)	16 and 41.33(a)).							
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment (l	PTOL-324).					
5. Applicant's reply has overcome the following rejection(s):								
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).			_					
7. Tor purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:								
Claim(s) allowed: Claim(s) objected to:	Claim(s) allowed:							
Claim(s) objected to:  Claim(s) rejected: <u>1-11 and 100</u> .  Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).								
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a					
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.					
11. The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:					
12.  Note the attached Information Disclosure Statement(s). (	PTO/SB/08) Paper No(s)							
13.  Other:								
	/Leon B Lankford Jr/							
	Primary Examiner, Art U	nit 1651						

Continuation of 3. NOTE: Applicant has amended claim 1 to require the additional step of administering a second cardiac hypertrophic therapy. This amendment substantially changes the scope of the invention requiring further search and consideration.

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments regarding the obviousness rejection over Buchholz et al in view of Bing et al are not persuasive. Applicants have argued that it would not have been obvious to administer the combination, because one of ordinary skill in the art (i.e. Buchholz) was not expecting to treat cardiac hypertrophy. However cardiac hypertrophy is a symptom of hypertension. One would have inherently been treating cardiac hypertrophy regardless of whether the intent was to directly address a factor leading to hypertrophy, not hypertrophy itself. The outcome is the same. In addition the claimed invention does not require a specific level of hypertrophy only that hypertrophy or heart failure be treated. Furthermore, it is acknowledged that no citation reciting method steps explicitly states that protein kinase D is the intended target of staurosporine treatment, for example. Protein kinase D is a signaling factor that lies downstream of PKC. Because the cited references treat PKC withstaurosporine, they inherently treat PKD activity. Intended consequences cannot be considered when considering whether method steps of prior art anticipate or make obvious method steps as instantly claimed. Because the steps are the same, the outcome must be the same. Furthermore, the motivation need not be the motivation provided in the instant application, so long as there exists a motivation to use the same drugs in humans as in a rat population. Bing teaches that humans with hypertension can be treated analogously to rats with hypertension; several of the references teach that hypertension in humans leads to cardiac hypertrophy in humans. Therefore, motivation exists to treat humans with staurosporine and beta blockers, regardless of whether the practitioner knew he was treating protein kinase D or not.